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0307091.0177

1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449 TRADE Complete if Known INFORMATION DISCLOSURE Application Number 10/810,373 Filing Date March 26, 2004 STATEMENT BY APPLICANT First Named Inventor Lowrev Not Yet Assigned Group Art Unit (use as many sheets as necessary) **Examiner Name** Not Yet Assigned

Attorney Docket Number

U.S. PATENT DOCUMENTS								
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant			
WX-		US- 3,748.894	7/1973	White et al.	Figures Appear			
1		US- 4,258,421	3/1981	Juhasz et al.				
+	<del></del>	US- 4,602,127	7/1986	Neely et al.				
		US- 4,926,330	5/1990	Abe et al.				
		US - 4,956,777	9/1990	Cearley et al.				
	<u> </u>	US- 5,050,080	9/1991	Abe				
		US- 5,157,610	10/1992	Asano et al.				
		US- 5,289,378	2/1994	Miller et al.				
		US- 5,343,906	9/1994	Tibbals, III				
	<u> </u>	US- 5,442,553	8/1995	Partillo	- · · · · · · · · · · · · · · · · · · ·			
		US- 5,450,321	9/1995	Crane				
		US- 5,463,567	10/1995	Boen et al.				
		US- 5,473,540	12/1995	Schmitz				
		US- 5,479,479	12/1995	Braitberg, et al.				
		US- 5,537,336	7/1996	Joyce				
		US- 5,574,427	11/1996	Cavallaro				
		US- 5,680,328	10/1997	Skorupski et al.				
1		US- 5,732,074	3/1998	Spaur et al.				
7		US- 5,737,215	4/1998	Schricker et al.				
		US- 5,754,965	5/1998	Hagenbuch				
1/		US- 5,758,300	5/1998	Abe				
W		US- 5,797,134	8/1998	McMillan et al.	· · · · · · · · · · · · · · · · · · ·			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cita	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,			
	Cite No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁰		
Na		WO 00/40038	7/6/2000					
143		WO 00/79727	12/28/2000					
1/8		EP 0816820 A2	1/7/1998					

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<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute	o for form 1449A/PTC	<b>-</b>		Complete if Known				
INFO	RMATION	DIS	CLOSURE	Application Number	10/810,373			
			PPLICANT	Filing Date	March 26, 2004			
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				Group Art Unit	Not Yet Assigned 3661			
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Sheet	2	of	6	Attorney Docket Number	0307091.0177			

			U.S. PATENT (	OCUMENTS	
Examiner /	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevar
Initials	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear
VIX		US- 5,808,907	9/1998	Shetty et al.	
70		US- 5,850,209	12/1998	Lemke et al.	
1		US- 5,884,202	3/1999	Arjomand	
		US- 5,928,292	7/1999	Miller et al.	
		US- 5,941,918	8/1999	Blosser	
		US- 6,064,970	5/2000	McMillan et al.	
		US- 6,104,988	8/2000	Klarer	
	i	US- 6,141,611	10/2000	Mackey et al.	
		US- 6,187,426	12/2000	Payne et al.	
		US- 6,263,268	7/2001	Nathanson	
		US- 6,295,492	9/2001	Lang et al.	
		US- 6,338,152	1/2002	Fera et al.	
		US- 6,356,205	- 3/2002	Salvo et al.	
		US- 6,459,988	10/2002	Fan et al.	
	·	US- 6,529,159	3/2003	Fan et al.	
		US- 6,552,682	4/2003	Fan	
7		US- 6,594,579	7/2003	Lowrey et al.	
, /		US- 6,604,033	8/2003	Banet et al.	
W		US- 6,611,740	8/2003	Lowrey et al.	
40		US-			
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		US-	<del></del>	1	****

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	_				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
RD-422061 A; Anonymous; June 10, 1999; Abstract, Using Internet for vehicle diagnostics-enabling using to operate vehicle personal computer to direct web browser to vehicle diagnostics website							
		Bary W. Wilson et al., Modular system for multiparameter in-line machine fluid analysis (Technology showcase April 3-6 2000)					
		40 CFR 51, Ch. I (7-1-01 Edition), pages 130-481	ļ				
		40 CFR 85, Ch. I (7-1-01 Edition), pages 502-640					
		Motorola, Inc., "Automotive ISO 9141 Serial Link Driver," 1996, page 1-12					
W		D. John Oliver, Intel Corporation, "Implementing the J 1850 Protocol" ND DATE					

Examiner Signature	APACO	Date Considered	12/7/0)

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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INFO	DRMATION	DIS	CLOSURE	Application Number	10/810,373		
	TEMENT B			Filing Date	March 26, 2004		
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Sheet	3	of	6	Attorney Docket Number	0307091.0177		

	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Releva
xaminer Cite	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear
V&V	US- 4,690,475	9/1987	McElroy	
7	US- 4,694,408	9/1987	Zaleski	
	US- 5,026,293	6/1991	Wilson	
	US- 5,532,927	7/1996	Pink et al.	
	US- 5,671,141	9/1997	Smith et al.	
	US- 5,781,871	7/1998	Mezger et al.	
	US- 5,798,647	8/1998	Martin et al.	
	US- 6,400,701	6/2002	Lin et al.	
	US- 6,408,232	6/2002	Cannon et al.	
	US- 6,442,460	8/2002	Larson et al.	
	US- 6,429,773	8/2002	Schuyler	
	US- 6,487,494	11/2002	Odinak et al.	
	US- 6,487,717	11/2002	Brunemann et al.	
	US- 6,496,777	12/2002	Tennison et al.	
	US- 6,502,030	12/2002	Hilleary	
	US- 6,505,106	1/2003	Lawrence et al.	
	US- 6,522,267	2/2003	Flick	
	US- 6,526,460	2/2003	Dauner et al.	
	US- 6,556,905	4/2003	Mittelsteadt et al.	
	US- 6,556,889	4/2003	Rudick et al.	
	US- 6,564,127	5/2003	Bauerle et al.	
	US- 6,580,916	6/2003	Weisshaar et al.	

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS								
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2						
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INFO	DRMATION	DIS	CLOSURE	Application Number	10/810,373		
STATEMENT BY APPLICANT				Filing Date	March 26, 2004		
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			U.S. PATENT	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentae or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan
Initials No.	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear	
VX		US- 6,609.051	8/2003	Fiechter et al.	
ĭ	_	US- 6,604,032	8/2003	Moller	
		US- 6,611,686	8/2003	Smith et al.	
		US- 6,611,739	8/2003	Harvey et al.	
		US- 6,611,755	8/2003	Coffee et al.	
		US- 6,636,790	10/2003	Lightner et al.	
		US- 6,675,081	1/2004	Shuman et al.	
		US- 6,687,587	2/2004	Kacel	
		US- 6,718,425	4/2004	Pajakowski et al.	
		US- 6,732,031	5/2004	Lightner et al.	
		US- 6,732,032	5/2004	Banet et al.	
		2001/0016789	8/2001	Staiger	-
		2001/0033225	10/2001	Razavi et. al	
		2002/0008644	1/2002	Flick	
		2002/0008645	1/2002	Flick et al.	
		2002/0016655	2/2002	Joao	
		2002/0032505	3/2002	Good	
		2002/0029101	3/2002	Larson et al.	
		2002/0078458	6/2002	Furon et al.	
10		2002/0133273	9/2002	· Lowrey et al.	
W		2002/0140545	10/2002	Nietupski et al.	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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INFO	DRMATION	DIS	CLOSURE	Application Number	10/810,373
	TEMENT B			Filing Date	March 26, 2004
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Sheet	5	of	6	Attorney Docket Number	0307091.0177

xaminer Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials No.		MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
MX I	2002/0143446	10/2002	Rogers et al.		
10	2002/0173889	11/2002	Odinak et al.	•	
	2003/0004624	1/2003	Wilson et al.		
	2003/0009270	1/2003	Breed		
	2003/0078722	4/2003	Odinak Et al.		
	2003/0093204	5/2003	Adachi et al.		
	2003/0130005	7/2003	Weisshaar et al.		
	2003/0139179	7/2003	Fuchs et al.		
	2003/0147534	8/2003	Ablay et al.		
	2003/0231118	12/2003	Kitson		
	2003/0236596	12/2003	Eisenmann et al.		
	2004/0023645	2/2004	Olsen et al.		
ーフー	2004/0039502	2/2004	Wilson et al.		
W	2004/0044454	3/2004	Ross et al.		
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		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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Substitute for form 1449A/PTO Complete If Known INFORMATION DISCLOSURE Application Number 10/810,373 Filing Date March 26, 2004 STATEMENT BY APPLICANT First Named Inventor Lowrey Group Art Unit Not Yet Assigned (use as many sheets as necessary) **Examiner Name** Not Yet Assigned Sheet 6 of 6 Attorney Docket Number 0307091.0177

	Application Number	Sir- Det	Inventor	
Examiner Cite thitials No.	Number - Kind Code <sup>2</sup> (if known)	Filing Date MM-DD-YYYY		Pages, Columns, Lines, Where Releva Passages or Relevant Figures Appear
VSX	09/776,033	2/1/2001	Banet et al.	
10	09/776,083	2/1/2001	Banet et al.	
	09/776,106	2/1/2001	Lightner et al.	
	09/804,888	3/13/2001	Lowrey et al.	
	09/808,690	3/14/2001	Lowrey et al.	
	09/908,440	7/18/2001	Lightner et al.	
	09/922,954	8/6/2001	Lowrey et al.	
	10/301,010	11/21/2002	Lightner et al.	
	10/431,947	5/8/2003	Hunt et al.	
	10/447,713	5/29/2003	Lightner et al.	
	10/456,246	6/6/2003	Lowrey et al.	
	10/456,788	6/6/2003	Banet et al.	
	10/614,665	7/7/2003	Lowrey et al.	
	10/615,516	7/8/2003	Lightner et al.	
	10/625,942	7/24/2003	Banet et al.	
	10/626,779	7/24/2003	Lightner et al.	
	10/626,810	7/24/2003	Lowrey et al.	
	10/632,033	7/31/2003	Banet et al.	
	10/823,478	4/13/2004	Williams et al.	
. '/	10/831,952	4/26/2004	Hunt et al.	
WX	10/841,724	5/7/2004	Lightner et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Cite	Cito	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,			
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>If known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>		

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<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



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			Filing Date	March 26, 2004	
	INFORMATION		First Named Inventor	LOWREY	
	STATEMENT B	Y APPLICANT	Art Unit	3661	
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nitials*	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		Application Number	10/810,373	
			Filing Date	March 26, 2004
INFORMATION DISCLOSURE			First Named Inventor	LOWREY
S	STATEMENT B	Y APPLICANT	Art Unit	3661
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xaminer nitials*	Cite No. <sup>1</sup>	Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
W		5,774,828	06-1998	Brunts et al.	
ņ		5,828,585	10-1998	Welk et al.	
		5,964,821	10-1999	Brunts et al.	
1		6.487,479	11-2002	Nelson	
17		6,751,452	06-2004	Kupczyk et al.	
V		6,845,362	01-2005	Furuta et al.	
W	·	2003/0083809	05-2003	Hatano	
0					
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.'	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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			Filing Date	March 26, 2004
INFORMATION DISCLOSURE			First Named Inventor	LOWREY
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<b>M</b>		5,491,486	02-1996	Welles et al.	
7		6,154,658	11-2000	Caci	
		6,240,295	05-2001	Kennedy et al.	
		6,356,823	03-2002	Iannotti et al.	
		6,526,335	02-2003	Treyz et al.	
		6,604,038	08-2003	Lesesky et al.	
		2002/0150050	10-2002	Nathanson	
. /		2002/0177476	11-2002	Chou	
W		2004/0196182	10-2004	Unnold	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number - Kind Code² (if known)	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
WX		CA 2,133,673	10-1994	Bouliane		

Examiner Signature	10/10	Date Consider	red p	$\int \gamma \int$	VS	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 10/810,373 Filing Date March 26, 2004 First Named Inventor Lowrey **Group Art Unit** 3661 Not Vet assigned Evaminer Name

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Attorney Docket Number	0307091.0177

		U.S. PATENT	DOCUMENTS	
Examiner Cite No.'	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
12	5,003,317	03-26-1991	Gray et al.	
P	5,223,844	06-29-1993	Mansell et al.	
1/1	5,550,551	08-27-1996	Alesio	
	5,673,305	09-30-1997	Ross	
	6,285,953	09-04-2001	Harrison et al.	
	6,339,745	01-15-2002	Novik	
	6,507,786	01-14-2003	Flick	
1	6,694,234	02-17-2004	Lockwood et al.	
. /	6,754,485	06-22-2004	Obradovich et al.	
W	2004/0104842	06-03-2004	Drury et al.	
0				
	-			
	1			

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰			
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)							

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